

Project:

Fixture Type:

Location:

Contact:

LED Pendant

Ceiling stem mounted • Dry location listed PROGRESS LED



Description:

P5187-0930K9

Uniquely shaped modern 10 inch LED pendant with sleek lines. This pendant utilizes a Brushed Nickel Finish with a white linen interior for optimal light output. This pendant is ideal for modern, transitional or urban industrial kitchens.

Specifications:

- Brushed Nickel (-09) (plated)
- Steel Construction
- Brushed Nickel, painted white inside metal shade, White acrylic Diffuser
- LED Module is replaceable (part # 93053641)
- Modern LED mini-pendant with sleek lines.
- Unique shape.
- Optimal light output.
- Includes one 6", four 12" stems and 6 Links of chain.
- + Dimmable to 10% with many ELV dimmers
- 1,211 lumens 71.2 lumens/watt per module (source)
- 3000K color temperature, 90+ CRI.
- Dimmable to 10% brightness (See Dimming Notes)
- Canopy covers a standard 4" octagonal recessed outlet box
- Mounting strap for outlet box included
- 10 feet of wire supplied
- One 6", four 12" lengths of stem included
- Six links of 9 gauge chain supplied
- ENERGY STAR® qualified

Performance:

Number of Modules	1	Ov
Input Power	17w	
Input Voltage	120 V	Gla
Input Frequency	60 Hz	Wi
Lumens/LPW (Source)	1211/71.2 (LM-82)	Lei He
Lumens/LPW (Delivered)	657/39.3 (LM-79)	Gla
ССТ	3000 K	Wi
CRI	90 CRI	Lei He
Life (hours)	60,000 (L70/TM-21)	110
FCC	Meets FCC Title 47, Part 15 Class B	
Min. Start Temp	-30 °C	
Max. Operating Temp	30 ℃	
Warranty	5 year warranty	
Labels	cCSAus Dry location listed	
	ENERGY STAR [®] qualified	



Dimensions:

Diameter: 10" Height: 10-3/4" Overall Ht. W/Stem: 77"

Glass Width: 10-1/16" Length: 10-1/16" Height: 10-5/16" Glass 2 Width: 5-13/16" Length: 5-13/16" Height: 0-1/2"



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Photometrics:

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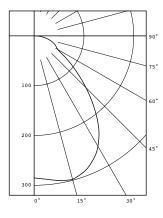


ELECTRICAL DATA	P5187-0930K9
Input Voltage	120 V
Input Frequency	60 Hz
Input Current	0.142 A
Input Power	17
Power Factor	Greater than 0.90
THD	<20%
FCC	Meets FCC Title 47, Part 15 Class B
Operating Temperature	-30 °C to 30 °C
Dimming	Yes*

*See Dimming Notes for more information

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LED Light Engine: 3000 K 90 CRI System Wattage: 17 Fixture delivered lumens: 657 Fixture Efficacy: 39.3 Spacing Criteria: 1.3



CANDELA DISTRIBUTION				
DEG	CAN	DELA	LUMENS	
0	285			
5	289	28		
15	298	84		
25	277	127		
35	226	140		
45	147	114		
55	79	71		
65	48	48		
75	32	34		
85	12	13		
90	0			

ZONAL	LUMEN SUM	ЛARY
ZONE	LUMENS	%FIXT
0-30	239	36.3
0-40	379	57.6
0-60	563	85.7
0-90	657	100.0
90-180	0	0.0
0-180	657	100.0

Test 15.00758 Test Date 05/12/15



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Dimming Notes:

P5187 is designed to be compatible with many ELV/Reverse Phase controls.

The following is a partial list of known compatible dimmer controls.

Dimming Controls

Lutron Nova T NTELV-300

Lutron Vierti VTELV-600

Lutron Maestro MAELV-600

Lutron spacer/system SPSELV-600

Leviton Renoir II AWRMG-EAW

Dimming capabilities will vary depending on the dimmer control, load, and circuit installation. Always refer to dimmer manufacturer instructions or a controls specialist for specific requirements.

Dimmer control brand names where identified above are trade names or registered trademarks of each respective company.